IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF TEXAS WACO DIVISION

DYNAENERGETICS EUROPE GMBH, and DYNAENERGETICS US, INC.,

Civil Action No: 6:21-cv-00349-ADA

Plaintiffs,

v.

HORIZONTAL WIRELINE SERVICES, LLC and ALLIED WIRELINE SERVICES, LLC

Defendant.

JOINT CLAIM CONSTRUCTION STATEMENT

In accordance with the Court's Order Governing Proceedings – Patent Case entered here, and the parties' proposed scheduling order, Plaintiffs DynaEnergetics Europe GmbH and DynaEnergetics US, Inc. (collectively, "DynaEnergetics") and Defendants Horizontal Wireline Services, LLC and Allied Wireline Services, LLC (collectively, "Horizontal") submit this Joint Claim Construction Statement regarding U.S. Patent Nos. 10,844,697 (the "'697 Patent").

Constructions on Which the Parties Agree A.

The parties do not agree to the construction of any disputed terms.

В. **Parties' Proposed Constructions for Disputed Terms**

'697 Patent				
Claim Term	Asserted Claims	DynaEnergetics' Construction	Horizontal's Construction	
"tandem seal adapter" [Horizontal Proposed]	1, 8, 9	No construction needed; plain and ordinary meaning.	"adapter configured to form a seal between two gun carriers/tools that are directly attached to each other"	
"connected to" [Both Parties Proposed]	1,9	Plain and ordinary meaning, which is "joined or coupled to, in a manner that resists separation and not merely by physical contact"	"joined or coupled together"	
"first end" / "second end" [Horizontal Proposed]	1,9	No construction needed; plain and ordinary meaning.	"first/second farthest or most extreme part or point"	
"pin connector assembly" [Horizontal Proposed]	1	No construction needed; plain and ordinary meaning.	"a plurality of parts that are fitted together to form a component with pins for electrically connecting two guns or tools"	
"first pin connector end" / "second pin connector end"	1, 2, 9	No construction needed; plain and ordinary meaning.	"first/second end of the pin connector assembly"	
[Horizontal Proposed]				
"in electrical communication with"	1 and 10	No construction needed; plain and ordinary meaning.	"receives the electrical signal directly from"	
[Horizontal Proposed]				

'697 Patent					
Claim Term	Asserted Claims	DynaEnergetics' Construction	Horizontal's Construction		
"it is not possible to interrupt the electrical signal from the first pin connector end to the second pin connector end" [Horizontal Proposed]	2	No construction needed; plain and ordinary meaning.	Indefinite		
"bulkhead connector element" [Horizontal Proposed]	9 and 10	No construction needed; plain and ordinary meaning.	Subject to 35 U.S.C. § 112(f) Function: establish an electrical connection with the second pin connector end of the pressure bulkhead Structure: the exposed surface (118) of the detonator head shown in FIGS. 27, 28, and 30, and equivalents thereof		

Dated: December 9, 2021

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CERTIFICATE OF SERVICE

I hereby certify that on December 9, 2021, I electronically filed the foregoing document with the Clerk of the Court using the CM/ECF system, which will send notification of such filing *via* electronic mail to all counsel of record.

<u>/s/ Eric H. Findlay</u> Eric H. Findlay